

UNITED STATES PATENT AND TRADEMARK OFFICE

Jee_______

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

000277

7590

06/28/2004

PRICE HENEVELD COOPER DEWITT & LITTON, LLP 695 KENMOOR, S.E. P O BOX 2567 GRAND RAPIDS, MI 49501 EXAMINER
KOHNER, MATTHEW J

ART UNIT

PAPER NUMBER

3653

DATE MAILED: 06/28/2004

ĺ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/041,643	01/08/2002	Ernest K. Kenneway	DUN02 P-304	6910

TITLE OF INVENTION: OBJECT SORTING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

			or <u>Fax</u>	(703) 746-4000		
NSTRUCTIONS: This form appropriate. All further corrudicated unless corrected by maintenance fee notification.	m should be used for trans espondence including the Pelow or directed otherwise is.	mitting the ISSUE FE atent, advance orders a in Block I, by (a) spec	E and PUBLIC and notification offying a new co	ATION FEE (if requ of maintenance fees v rrespondence address	ired). Blocks 1 through 4 sl will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or use Blo		nanore Hach addition	mailing can only be used for a certificate cannot be used for all paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
000277 75					e of mailing or transmission.	
695 KENMOOR, S P O BOX 2567		TT & LITTON, I	LLP	Ce I hereby certify that t States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Trans his Fee(s) Transmittal is bein, with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel	mission g deposited with the United st class mail in an envelope above, or being facsimile ow.
GRAND RAPIDS,	WII 49501					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/041,643	01/08/2002	Er	nest K. Kennew	ıy	DUN02 P-304	6910
IIILE OF INVENTION: O	BJECT SORTING SYSTEM				Tomas person pur	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		BLICATION FEE	TOTAL FEE(S) DUE	<u> </u>
nonprovisional	NO	\$1330		- ~ . \$300 "	\$1630	09/28/2004
EXAMINER		ART UNIT	C	ASS-SUBCLASS	_	
KOHNER, N	MATTHEW J	3653 209-538000				
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence fi tion form e of a Customer	names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME ANI	O RESIDENCE DATA TO E	BE PRINTED ON THE	PATENT (print	or type)	acciones data is only appropr	riate when an assignment ha
PLEASE NOTE: Unless been previously submitt (A) NAME OF ASSIGN		low, no assignee data v submitted under separat (B) RE	will appear on the cover. Comple	e patent. Inclusion of tion of this form is No TY and STATE OR C	assignee data is only appropr oT a substitute for filing an as OUNTRY)	signment.
Please check the appropriat	e assignee category or category	ories (will not be printed	d on the patent);	🗅 individual 🔍	corporation or other private	group entity 🚨 governmen
4a. The following fee(s) are	e enclosed:		yment of Fee(s):			
☐ Issue Fee				nount of the fee(s) is e		
☐ Publication Fee				t card. Form PTO-20	charge the required fee(s), o	r credit any overnavment, t
	f Copies	De	posit Account N	ımber	(enclose an extra	copy of uns form).
Director for Patents is requ	ested to apply the Issue Fee	and Publication Fee (if a	any) or to re-app	y any previously paid	d issue fee to the application in	dentified above.
(Authorized Signature)		(Date)				
other than the applicant interest as shown by the	nd Publication Fee (if requi ; a registered attorney or a records of the United States F nation is required by 37 CF	Patent and Trademark O	on is required to			
obtain or retain a benefi application. Confidential	t by the public which is to ity is governed by 35 U.S.C.	file (and by the USPT) 122 and 37 CFR 1.14.	O to process) as This collection is			

application. Confidentiality is governed by 30 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DA	TE FIRST	FIRST NAMED INVENTOR		CONFIRMATION NO.
10/041,643	01/08/200	Ernest K. Kenneway		DUN02 P-304	6910
000277	7590 06	6/28/2004		EXAM	IINER
PRICE HENE	VELD COOPE	KOHNER, MATTHEW J			
695 KENMOOI P O BOX 2567	•			ART UNIT	PAPER NUMBER
GRAND RAPII				3653	
				DATE MAILED: 06/28/200	14

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 212 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 212 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.